Issue Classification	Application No.	Applicant(s)
[barcode]	09/532,915	HAYAKAWA ET AL.
	Examiner	Art Unit
	A. Sefer	2826

ISSUE CLASSIFICATION

ORIGINAL			CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
257	347	257	59	72	410	411	639	649	

INTERNATIONAL CLASSIFICATION				
H	0	1	L	31/0392
				/
				/
				/
				/

Ahmed N. Sefer 5/3/04
(Assistant Examiner)   (Date)

Sirles 6/2/4
(Legal Instruments Examiner)   (Date)

NATHAN J. FLYNN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800
(Primary Examiner)   (Date)

Total Claims Allowed: 56

O.G. Print Claim(s)	O.G. Print Fig.
20	6

| ☐ Claims renumbered in the same order as presented by applicant | ☐ CPA | ☐ T.D. | ☐ R.1.47 |

Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
(1)	1	27	31		61		91		121		151		181
(3)	2	28	32		62		92		122		152		182
(5)	3	29	33		63		93		123		153		183
(11)	4	30	34		64		94		124		154		184
6	5	31	35		65		95		125		155		185
12	6	32	36		66		96		126		156		186
7	7	33	37		67		97		127		157		187
13	8	34	38		68		98		128		158		188
8	9	35	39		69		99		129		159		189
9	10	37	40		70		100		130		160		190
14	11	38	41		71		101		131		161		191
	12	39	42		72		102		132		162		192
	13	40	43		73		103		133		163		193
2	14	41	44		74		104		134		164		194
4	15	42	45		75		105		135		165		195
10	16	43	46		76		106		136		166		196
15	17	44	47		77		107		137		167		197
(16)	18	45	48		78		108		138		168		198
(26)	19	47	49		79		109		139		169		199
(36)	20	48	50		80		110		140		170		200
(46)	21	49	51		81		111		141		171		201
17	22	50	52		82		112		142		172		202
18	23	51	53		83		113		143		173		203
19	24	52	54		84		114		144		174		204
20	25	53	55		85		115		145		175		205
21	26	54	56		86		116		146		176		206
22	27	55	57		87		117		147		177		207
23	28	(56)	58		88		118		148		178		208
24	29		59		89		119		149		179		209
25	30		60		90		120		150		180		210